Express Mail Label No.: EK611845..7US

Date of Deposit: October 6, 2000

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a utility patent is sought on the invention entitled:

POLYNUCLEOTIDES AND POLYPEPTIDES ENCODED THEREBY

the specification of which:

\boxtimes	was filed on June 22, 2000 as United States non-provisional application U.S.S.N. 09/604,286, bearing Attorney Docket No. 15966-554.
	is attached hereto.
	by state that I have reviewed and understand the contents of the above identified ication, including the claims, as amended by any amendment referred to above.
	owledge the duty to disclose information which is material to the examination of this ation in accordance with Title 37, Code of Federal Regulations, §1.56.
\boxtimes	I hereby claim the benefit under Title 35, United States Code, § 119(e) or §120 of any United States application(s), or §365(c) of any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PC

United States application(s), or §365(c) of any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

Application No. (U.S.S.N.)	Filing Date (dd/mm/yy)	Status (Patented, Pending, Abandoned)
60/140,584	23/06/99	Pending
60/144,722	20/07/99	Pending
60/154,520	16/09/99	Pending

Applicants: Shimkets et al. U.S.S.N. 09/604,286

PCT International Applications designating the United States:

PCT Appln No.	US Serial No.	PCT Filing Date	Status

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Registration No.	Attorney or Agent	Registration No.
39,586	Kristin E. Konzak	44,848
42,306	Cynthia Kozakiewicz	42,764
32,112	Barry Marenberg	40,715
38,384	William Marino	44,219
36,400	Leslie Meyer-Leon	37,381
43,569	A. Jason Mirabito	28,161
35,860	Michel Morency	Limited Recognition
42,870	Bradley Olson	40,750
39,529	Carol H. Peters	45,010
45,409	John T. Prince	43,091
37,628	Michael Renaud	44,299
37,345	Brian Rosenbloom	41,276
41,858	Thomas M. Sullivan	39,392
41,874	Howard Susser	33,556
41,461	Shelby J. Walker	45,192
45,899	Martin M. Zoltick	35,745
42,742		
	39,586 42,306 32,112 38,384 36,400 43,569 35,860 42,870 39,529 45,409 37,628 37,345 41,858 41,874 41,461 45,899	39,586 Kristin E. Konzak 42,306 Cynthia Kozakiewicz 32,112 Barry Marenberg 38,384 William Marino 36,400 Leslie Meyer-Leon 43,569 A. Jason Mirabito 35,860 Michel Morency 42,870 Bradley Olson 39,529 Carol H. Peters 45,409 John T. Prince 37,628 Michael Renaud 37,345 Brian Rosenbloom 41,858 Thomas M. Sullivan 41,874 Howard Susser 41,461 Shelby J. Walker 45,899 Martin M. Zoltick

all of MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO PC, as Applicant's attorneys with full power of substitution and revocation to take any and all action necessary with regard to the above-identified patent.

 Applicants: Shimkets *et al.* U.S.S.N. 09/604,286

Address all telephone calls to Ivor R. Elrifi at telephone number 617/542-6000. Address all correspondence to:

Ivor R. Elrifi, Esq.
Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C.
One Financial Center
Boston, Massachusetts 02111

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or patent issued thereon.

	9/11/00
Inventor's Signature	Date
Full Name of Inventor: Richard A. Shimkets, Ph.D.	
Citizenship: United States	
Residence: 191 Leete Street, West Haven, CT 06516	
Post Office Address: 191 Leete Street, West Haven, CT 06	6516

Inventor's Signature Date

Full Name of Inventor: Elma Fernandes, Ph.D.

Citizenship: India Residence: 77 Florence Road #2B, Branford, CT 06405

Post Office Address: 77 Florence Road #2B, Branford, CT 06405

Inventor's Signature Date

Full Name of Inventor: Corine Vernet, Ph.D.

Citizenship: France

Residence: 4830 NW 43rd Street P#253, Gainsville, FL 32060

Post Office Address: 4830 NW 43rd Street P#253, Gainsville, FL 32060

, Y			
Applicants: Shimkets et al.			
U.S.S.N. 09/604,286			
lle Des Jarg	9/14/00		
Inventor's Signature	Date		
Full Name of Inventor: Meijia Yang, Ph.D.			
Citizenship: Republic of China			
Residence: 6 Catbird Lane, East Lyme, CT 065333			
Post Office Address: 6 Catbird Lane, East Lyme, CT 06533	33		
, , /			
1 hours	9/14/2000		
Inventor's Signature	Date /		
Full Name of Inventor: Ferenc L. Boldog	• ,		
Citizenship: United States			
Residence: 22 Jansen Lane, North Haven, CT 06473			
Post Office Address: 22 Jansen Lane, North Haven, CT 06	473		
J	9-14-2000		
Inventor's Signature	Date		
Full Name of Inventor: John L. Herrmann			
Citizenship: Hungarian United States			
Residence: 78 Barnshed Lane, Gilford, CT 06437			
Post Office Address: 78 Barnshed Lane, Gilford, CT 06437			

TRADOCS:1344369.1(STBL01!.DOC)